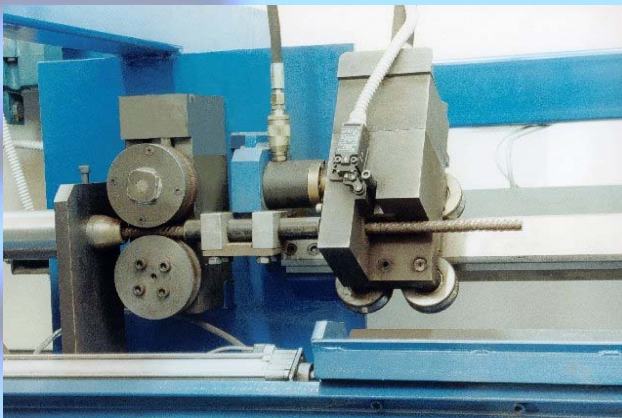


SYNTHETON "HE" SERIES



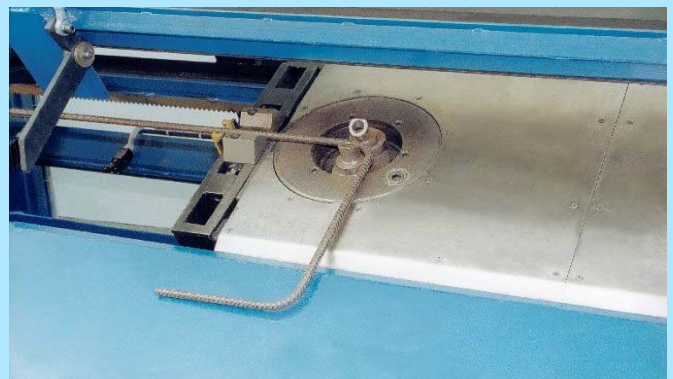
FLEXIBLE MULTI-LINE STRAIGHTENING AND

TWIN BENDING SYSTEM FOR COILED RE-BARS UP TO 20mm #6



- ✓ Automatic Rebar Twin-Bender, working directly from coil.
- ✓ A multi-line straightening & cutting machine from three up to six lines- feeds the rebar into the bending machine.
- ✓ Straightening section employs roller & 4G hyperbolic roller straightening technology.
- ✓ Flying shear cutter, common to all lines, allows uninterrupted operation and minimizes material stresses.
- ✓ Unique convergence wire guide system for automatic re-bar diameter changes in less than 2 seconds (patented).
- ✓ The extremely fast and automatic coil and bending tool changes, enables the production of different re-bar diameters in the same batch without complicated collection systems.

- ✓ Automatic bending tool changing device, depending on re-bar diameter to be processed.
- ✓ The bending heads are powered through servo-driven geared motors for excellent accuracy and increased production efficiency.
- ✓ Unique design of bending head allows left & right hand bends.
- ✓ Industrial microprocessor control with user-friendly operation and advanced programming software.
- ✓ The SYNTHETON HE SERIES can process, Re-Bars from 8 up to 20 mm #3 - #6 with lengths up to 12 m 40ft automatically.



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